Porzana carolina (Sora)

Report Date: January 13, 2016

Priority 3 Species of Greatest Conservation Need (SGCN)

Class: Aves (Birds)

Order: Gruiformes (Cranes And Rails)

Family: Rallidae (Coots, Crakes, Gallinules, Moorhens, And Rails)

General comments:

Few sites but occupied by multiple pairs, need more data on trend

Species Conservation Range Maps for Sora:

Town Map: Porzana carolina_Towns.pdf
Subwatershed Map: Porzana carolina_HUC12.pdf

SGCN Priority Ranking - Designation Criteria:

Risk of Extirpation: NA

State Special Concern or NMFS Species of Concern: NA

Recent Significant Declines: NA

Regional Endemic: NA

High Regional Conservation Priority:

North American Waterbird Conservation Plan:

High Concern

High Climate Change Vulnerability: NA

Understudied rare taxa: NA

Historical: NA

Culturally Significant: NA

Habitats Assigned to Sora:

Formation Name Freshwater Marsh

Macrogroup Name Coastal Plain Pond
Macrogroup Name Emergent Marsh

Macrogroup Name Modified-Managed Marsh

Stressors Assigned to Sora:

No Stressors Currently Assigned to Sora or other Priority 3 SGCN.

Species Level Conservation Actions Assigned to Sora:

No Species Specific Conservation Actions Currently Assigned to Sora or other Priority 3 SGCN.

Conservation Actions Associated with the Marsh birds Guild:

Conservation Action Category: Survey and Monitoring Biological Priority: high Type: new Implement targeted surveys to better understand the distribution and status of this species and to help direct conservation actions to newly documented populations

Stressor(s) Addressed By This Conservation Action

Lack of knowledge

Conservation Action Category: Habitat Management Biological Priority: high Type: new

Work with landowners to maximize hemi-marsh conditions and maintain stable water levels.

Porzana carolina (Sora)

Priority 3 Species of Greatest Conservation Need (SGCN)

Class: Aves (Birds)

Order: Gruiformes (Cranes And Rails)

Family: Rallidae (Coots, Crakes, Gallinules, Moorhens, And Rails)

Stressor(s) Addressed By This Conservation Action

Dams and Water Management-Use

Conservation Action Category: Species Management

Biological Priority: moderate Typ

Report Date: January 13, 2016

Type: new

Work with landowners to develop and post signs or other strategies for discouraging recreational users from disturbing nesting birds.

Stressor(s) Addressed By This Conservation Action

Recreational Activities

Broad Taxonomic Group Conservation Actions:

Additional relevant conservation actions for this species are assigned within broader taxonomic groups in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-1.

Habitat Based Conservation Actions:

Additional conservation actions that may benefit habitat(s) associated with this species can be found in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.